REQUEST FOR

Ď EXAMINATION (RCE) **TRANSMITTAL**

To Commissioner For Patents

Please enter the following submission and withdraw the finality of the proceeding office action or withdraw any pending appeal and reopen prosecution before the Examiner.

Application Number	10/685,246	
Filing Date	OCTOBER 14, 2003	(
First Named Inventor	WINSLOW M. MINNAGH	
Group Art Unit	2655	
Examiner Name	NABIL Z. HINDI	
Attorney Docket Number	PHN 16-187A	

This is an RCE under 37 C.F.R. § 1.114 of the above-identified application (which is made prior to: payment of issue fee; abandonment; notice of appeal to the CAFC; or commencement of civil action under 35 U.S.C. 145 or 146.)

1. Submission required under 37 C.F.R. § 1.114
a. Previously submitted
i. Consider the supplemental amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on, (Any unentered amendment(s) referred to above will be entered).
ii. Consider the arguments in the Appeal Brief or Reply Brief previously field on
iii. Other
b. Enclosed
i. Preliminary Amendment
ii. Affidavit(s)Declaration(s)
iii. X Information Disclosure Statement + PTO/SB/08A-08B
iv. Other(may not be a brief)
2. Miscellaneous
a. Suspension of action on the above-identified application is requested under 37 C.F.R. §1.103(c) for a period of
months. (May not exceed 3 months; Fee required per 37 C.F.R. § 1.117(i)
b. Other
3. Fees
The Commissioner For Patents is hereby authorized to charge all required fees except the issue fee or credit any overpayments, to Deposit Account No. 14-1270
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQURIED
Name (Print Type) Michael E. Belk Registration No. (Attorney/Agent) 33,357
Signature Multur Bel Date 6/9/2005
CERTIFICATE OF MAILING OR TRANSMISSION
I hereby certify that this is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents,
Box RCE, Alexandria, VA 22313, or facsimile transmitted to the U.S. Patent and Trademark Office tel#on the date below:
Name (Print Type) NOEMI CHAPA
Signature Noem: Chapc Date 6/9/05

06/15/2005 MAHMED1 00000083 141270

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INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number		
Filing Date	CONCURRENTLY	
First Named Inventor	RICHARD CHEN	
Group Art Unit		
Examiner Name		
Attorney Docket Number	US020515	

	X Please Account	se charg t No. 14	e any red -1270.	quired fee	under §	1.17(i) or §	§1.17(p) o	r any other	required	fee (ex	cept the	issue fee) to
1.	☐ I certify that these documents were first cited in any com- counterpart foreign application not more than three (3) months						ny comm 3) month	unication fi ago.	om a fore	eign Pa	tent Offi	ce in a
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A fee under §1.17(p) is not required under §1.97(c), after the first Action on the merits and more than months after the date of application or RCE, because I certify 1. or 2. as indicated above.							re than (3)					
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	cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application a copy of which report is also enclosed.					art application,						
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		· ·	SI	GNATURE	OF APP	LICANT, AT	TORNEY,	OR AGENT I	<u>REQUIREI</u>	<u> </u>		
Name (Prir	nt Type)	MICH	IAEL E.	BELK	 ,			Registration N	o. (Attorney/A	lgent)	33,357	
Signature		m	nlee	SRO	e			Date	6.8	.05	•	

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known **Application Number** 10/685,246 Filing Date OCTOBER 14, 2003 First Named Inventor WINSLOW M. MIMNAGH Art Unit 2655 Examiner Name NABIL Z. HINDI Attorney Docket Number PHN 16-187A

Funning:	O:4:	T		DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 4,901,300	02-13-1990	VAN DER ZANDE ET AL	
		^{US-} 5,187,699	02-16-1993	RAAYMAKERS ET AL	
		^{US-} 5,268,893	12-07-1993	CALL ET AL	
		^{US-} 5,793,737	12-01-1996	DEN BOEF	
		^{US-} 5,654,947	02-1995	ROTH ET AL	
		^{US-} 5,544,137	06-1993	OHARA ET AL	
		^{US-} 5,617,399	02-1995	SPRUIT ET AL	
		^{US-} 5,418,770	05-1995	IDE ET AL	
		^{US-} 5,703,841	01-1997	HIROKI	
		^{US-} 5,226,027	07-1993	BAKX	
		^{US-} 5,872,763	08-1997	OSAKABE	
		^{US-} 5,862,103	04-1996	MATSUMOTO ET AL	
		^{US-} 5,815,477	01-1996	KIMURA ET AL	
		^{US-} 5,745,463	09-1995	MAEGAWA ET AL	
		^{US-} 5,687,156	11-1996	HURST JR.	
		^{US-} 5,463,600	10-1995	KIRINO ET AL	
		^{US-} 5,185,733	02-1993	FINKELSTEIN ET AL	
		^{US-} 5,268,893	12-1993	CALL ET AL	
		^{US-} 5,737,289	12-1995	UDAGAWA	

		FORE	IGN PATENT DOCU	MENTS		
	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Π
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	ppinosite of ottoe Boodingite	Or Relevant Figures Appear	T ₆
		EP 0762399 A1	03-12-1997			
		EP 0397238 A1	11-14-1990			
 .		EP 0737962 A2	10-16-1996			
	<u> </u>					

Examiner	
	Date
Signature	
•	Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁸ Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, OSPIC to process) an application. Contidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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Sheet 2

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known Application Number 10/685,246 Filing Date OCTOBER 14, 2003 First Named Inventor WINSLOW M. MIMNAGH Art Unit 2655 **Examiner Name** NABIL Z. HINDI Attorney Docket Number PHN 16-187A

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 5,268,893	12-07-1993	CALL ET AL	
		^{US-} 6,134,209	10-17-2000	DEN BOEF	
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		FORE	IGN PATENT DOCU	MENTS		
	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Π
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Translation is attached.

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Substitu	te for form 1449/PTO			CA.THADEN	Complete if Known
				Application Number	10/685,246
INF	ORMATION	DIS	CLOSURE	Filing Date	PCTOBER 14, 2003
STA	ATEMENT E	BY A	PPLICANT	First Named Inventor	WINSLOW M. MIMNAGH
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	(030 as many sinc	, ci3 u3 //	eccasary,	Examiner Name	NABIL Z. HINDI
Sheet	1	of	1	Attorney Docket Number	PHN 16-187A

		NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		IBM TECHNICAL DISCLOSURE BULLETIN, Vol 38, no. 02, February 1995, pp. 423					
		Bouwhuis et al., "Principles of Optical DiscSystems" ISBN 0-85274-785-3					
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Examiner	Date	
Signature	Considered	
	 Considered	

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